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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/725,170
		Filing Date	December 1, 2003
		First Named Inventor	Steven M. Schein
		Art Unit	2425
		Examiner Name	O. O. Idowu
Sheet	1	of	12
		Attorney Docket Number	ST-027 Cont

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,081,753	03-28-1978	Miller	
		US-4,170,782	10-09-1979	Miller	
		US-4,271,532	06-02-1981	Wine	
		US-4,367,559	01-04-1983	Tulst	
		US-4,375,651	03-01-1983	Templin et al.	
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		US-4,390,901	06-28-1983	Keiser et al.	
		US-4,425,579	01-10-1984	Merrell	
		US-4,429,385	01-31-1984	Cichelli et al.	
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		US-4,527,194	07-02-1985	Sirazi	
		US-4,641,205	02-03-1987	Beyers, Jr.	
		US-4,689,022	08-25-1987	Peers et al.	
		US-4,754,326	06-28-1988	Kram et al.	
		US-4,882,732	11-21-1989	Kaminaga et al.	
		US-4,908,713	03-13-1990	Levine	
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		US-5,036,314	07-30-1991	Barillari et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		GB-1554411	10-17-1979	Communications Patents Ltd.	
		WO-8601359	02-27-1986	Prutec Ltd	
		WO-8703766	06-18-1987	Thomas Brandt GmbH	
		JP-0392177	04-22-1988	Kinoshita Akiyoshi	
		DE-3640436	06-09-1988	Siemens AG	
		WO-8903085	04-06-1989	Fox	

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		US-5,038,211	08-06-1991	Hallenbeck	
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		US-5,223,924	06-29-1993	Strubbe	
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		JP-04227380	08-17-1992	Hitachi Ltd	
		DE-4201031	07-15-1993	Issing et al.	
		DE-4217246	12-02-1993	Grundig E.M.V.	
		JP-0621907	01-28-1994	New Media Corp.	
		DE-4240187	06-01-1994	Siemens AG	
		WO-9413107	06-09-1994	Discovery Communication Inc.	

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		US-5,559,549	09-24-1996	Hendricks et al.	
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		WO-9414284	06-23-1994	Discovery Communicat Inc		
		WO-9501056	01-05-1995	Apple Computer		
		WO-9501059	01-05-1995	Apple Computer		
		WO-9510910	04-20-1995	Intel Corp.		
		JP-07123326	05-12-1995	Sony Corp		
		JP-07147657	06-06-1995	Systec Kk		

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		US-5,663,757	09-02-1997	Morales	
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		US-5,717,923	02-10-1998	Dedrick	
		US-5,722,041	02-24-1998	Freadman	
		US-5,724,567	03-03-1998	Rose et al.	

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		WO-9515657	06-08-1995	Discovery Communicat. Inc.		
		WO-9519092	07-13-1995	Thomas Consumer Electronics		
		WO-9526608	10-05-1995	Loewe Opta GmbH et al.		
		WO-9528799	10-26-1995	Scientific Atlanta		
		JP-0720254	11-24-1995	Roehm Properties BV		
		WO-9532583	11-30-1995	TV Guide On Screen		

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		US-5,731,844	03-24-1998	Rauch et al.	
		US-5,734,893	03-31-1998	Li et al.	
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		US-5,790,202	08-04-1998	Kummer et al.	
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		WO-9532585	11-30-1995	TV Guide on Screen	
		JP-0832538	02-02-1996	Sony Corp.	
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		DE-4440419	05-09-1996	Issing et al.	
		WO-9613932	05-09-1996	Gemstar Dev Corp	

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		JP-08125497	05-17-1996	Nippon Denki Home Electronics		
		WO-9617467	06-06-1996	Herz Frederick et al.		
		WO-9617473	06-06-1996	Tv Guide On Screen		
		EP-0721253	07-10-1996	Sony Electronics Inc.		
		JP-08251122	09-27-1996	Sony Corp		
		JP-08275077	10-18-1996	Sony Corp		

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		US-20030164858	09-04-2003	Klosterman et al.	
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		WO-9641478	12-19-1996	Tv Guide On Screen	
		DE-19531121	02-27-1997	Boström	
		JP-09102827	04-15-1997	Sony Corp	
		EP-0774866	05-21-1997	Thomson Consumer Electronics	
		EP-0805594	11-05-1997	Sony Corporation	
		WO-9748230	12-18-1997	Starsight Telecast Inc	

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Substitution for form 1449/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>				Complete If Known	
				Application Number	10/725,170
				Filing Date	December 1, 2003
				First Named Inventor	Steven M. Schein
				Art Unit	2425
Sheet	9	of	12	Examiner Name	O. O. Idowu
				Attorney Docket Number	ST-027 Cont

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page, Column, Lines, Where Relevant Passages Or Relevant Figures Appear	T ¹
		Country Code ² Number ³ Kind Code ⁴ (if known)				
		WO-9843183	10-01-1998	Sony Electronics Inc		
		WO-9848566	10-29-1998	Gemstar Dev Corp et al.		
		WO-9901984	01-14-1999	Nds Ltd et al.		
		DE-19740079	03-18-1999	Ciburski et al.		
		WO-9914947	03-25-1999	Prevue International Inc		
		WO-9930491	06-17-1999	Prevue International Inc.		

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO-9945701	09-10-1999	Prevue International Inc		
		WO-0004708	01-27-2000	United Video Properties Inc		
		WO-0005889	02-03-2000	United Video Properties Inc		
		WO-0028734	05-18-2000	United Video Properties Inc		

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	Attorney Docket Number	ST-027 Cont		
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NON PATENT LITERATURE DOCUMENTS			
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		Brugliera, Vito, "Digital On-Screen Display: A New Technology for the Consumer Interface" (June, 1993).	
		ACM Multimedia 93 Proceedings, "A Digital On-Demand Video Service Supporting Content-Based Queries," Little et al. pp. 427-436, July 1993	
		Instruction Manual Using StarSight 2, StarSight Telecast, Inc., 1994.	
		Schmuckler, Eric, "A marriage that's made in cyberspace (television networks pursue links with online information services)," May 16, 1994, MEDIAWEEK, v4, n20, p22 (3).	
		"TV Guide Online Set For Fall," Entertainment Marketing Letter, August 1994.	
		"Prodigy Launches Interactive TV Listing," April 22, 1994, Public Broadcasting Report.	
		Leftwich, Jim, Lai, Willy & Schein, Steve, <i>StarSight Interactive Television Program Guide, Phase IV</i> , Functional/Interactive Architecture Specification Document, Orbit Interaction, Palo Alto, California, published before April 19, 1995.	
		Wittig, H. et al.: "INTELLIGENT MEDIA AGENTS IN INTERACTIVE TELEVISION SYSTEMS" PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON MULTIMEDIA COMPUTING AND SYSTEMS, LOS ALAMITOS, CA, US, 15 May 1995 (1995-05-15), - 18 May 1995, (1995-05-18) pages 182-189, XP00603484 page 183, left hand column, paragraph 2, page 184, right-hand column, paragraph 2 figure 4.	
		DiRosa, S., "BIGSURF Netguide," July 1995, vol. 3.1 (Sections 18, 21, and 28 - renumbered as pages 1-27).	
		Rogers, C., "Telcos vs. Cable TV: The Global View," Sept. 1995, Report/Alternative Carriers, Data Communications, No. 13, New York, pp. 75, 76, 78, 80.	

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		Kai et al., "Development of a Simulation System for Integrated Services Television", Report from Information Processing Society of Japan, Japan, September 13, 1996, Vol. 96, No. 90 p. 13-20	
		Eitz, Gerhard, "Zukünftige Informations- Und Datenangebote Beim Digitalen Fernsehen - EPG Und "Leesezeichen", Rundfunktechnische Mitteilungen, Vol. 41, pp. 67-72, June, 1997.	
		Neumann, Andreas, "WDR Online Aufbau Und Perspektiven Automatisierter Online-Dienste Im WDR," Rundfunktechnische Mitteilungen, Vol. 41, pp. 56-66, June, 1997.	
		"DIRECTV Plus" System", Thompson Consumer Electronics, Inc. (1999).	
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		"LISTS> What's On Tonite TV Listings" INTERNET ARTICLE, [Online], 28 January 1995, XP002378869 Retrieved from the Internet: URL: www.scout.wisc.edu/Projects/PastProjects/NH/95-01-31/0018.html> [retrieved on 2006-04-28] "the whole document"..	
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		Leftwich, Jim & Schein, Steve, <i>StarSight Interactive Television Program Guide, Phase III, Functional/Interactional Architecture Specification Document</i> , Orbit Interaction, Palo Alto, California.	

Examiner Signature	/Olugbenga Idowu/	Date Considered	07/17/2009
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